

BRENDEN NIEDERMAYER

SOFTWARE ENGINEER

CONTACT

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☎ By Request

📍 Seattle, WA

EDUCATION

University of Washington - Professional and Continuing Education
Certificate Java Programming 2015

Washington State University
B.A Business Administration - Management Information Systems 2012
Minor German
Minor Music

Freie Universität Berlin
FU-Best Education Abroad Program 2011

SKILLS

TECHNOLOGY: Java, SASS, jQuery, HTML, JavaScript, Scripting, EDI ANSI X12, Systems Analysis, Microsoft Office, System Design, SQL, UN/EDIFACT, Windows (XP-10), macOS, webMethods, Javascript, Data Analysis

TEAM: Training, Time Management, Customer Service, Project Planning, German (Read/Write/Speak), Quick Learner

PROJECTS

webMethods Development Training in India

Traveled to Chennai, India for three months to train developers in webMethods development for EDI. Topics included project life-cycle, best practices, and design. Assisted in mentoring developers through their first projects, performing code reviews, and reviews of technical documents created by analysts. Provided technical support and created scripts for use by developers and analysts as needed.

WizQuote

Built a Node.js based web app for a fake website that would assist users in finding car insurance to self teach Node.js and MongoDB. Technologies used include Node.js, jQuery, MongoDB, and Bootstrap.

AWARDS

Expeditors International of Washington, Inc. ·
Notice of Appreciation – Canadian Border Services Agency Project
Sep 2014

Awarded for work as lead developer on a project to interface with Canadian Customs new Border Services system. Despite extreme complexity and rapidly changing timelines dictated by both internal customers and the Canadian Government, we became one of the first companies able to exchange messages successfully with the new system.

Washington State University ·
President's Award for Distinguished Leadership and Service
May 2010

The President's Award for Leadership is an honor bestowed annually to students and others who advance leadership and engagement at WSU. Awarded to less than 1% of the entire WSU student body.

Boy Scouts of America - Pacific Harbors Council · Eagle Scout Award
Jun 2007

ACTIVITIES

Full Stack Ballard - Seattle Counselors Association · Web Developer
Apr 2016 to Current

In Progress - Work with members of a local meetup group to build a new website for a local non-profit. Finished product will allow members of the association to advertise counseling services, provide member management, and allow users to search for a local counselor suited for their needs.

- Technologies used include Git, Sass, Hugo, JavaScript, and Gulp.
- Planned and implemented move from CSS to Sass for styling to enable other developers working on the project to easily make design changes while avoiding Git conflicts.
- Learning Go programming language, Hugo, and Gulp during course of project through self teaching and collaboration with group members.

EMPLOYMENT

Expeditors International of Washington, Inc.
Seattle, WA

Developer III · Aug 2012 to Current

Collaborate with systems analyst to develop, test, and deploy EDI translations to ensure successful transmission of messages within the company, between clients, and between government entities. Perform system research as needed. Serve on after-hours on-call rotation. Mentor developers new to the company. Use innovation time to enhance existing Java applications or EDIWebMethods services as needed.

- Traveled to Chennai, India for three months to assist in opening of new regional development center by training and mentoring three developers in webMethods EDI development.
- Led team tasked with daytime maintenance and troubleshooting of issues with the EDI systems.
- Coordinated development projects for the Customs business queue.
- Helped to redesign technical portion of interview for new developers.
- Currently using innovation time to build a web app to assist colleagues in tracking their time for more accurate entries into the EDI Hours application.

University of Washington - Professional & Continuing Education
Seattle, WA

Teaching Assistant - Java Programming · Oct 2015 to Dec 2015

(Contract Position) Assisted professor for introduction to Java Programming course by grading approximately 15 homework assignments a week during the 10 week course.

- Collaborated with professor to ensure that all students were being held to same expectation for homework quality.
- Answered clarifying questions submitted by students along with homework.
- Provided feedback for how students could improve code quality.
- Troubleshoot root cause of issues when student homework assignments didn't function as expected and provided this feedback to the students so they could learn from their mistakes.

Washington State University Department of Residence Life
Pullman, WA

Paraprofessional · Jan 2012 to May 2012

Develop strong community within Rogers Hall, assist students with leadership development, put on fun and educational programming that appeals to residents, encourage residents to take part in their community and to get involved on campus.

Pullman, WA

Stimson Hall Sponsor · Aug 2010 to May 2011

Develop strong community within Stimson Hall, assist students with leadership development, put on fun and educational programming that appeals to my residents, encourage residents to take part in the Sponsor in Training program and to get involved on campus.

Residence Hall Association at Washington State University
Pullman, WA

Executive President · May 2009 to May 2011

Served as chief representative of the Association to the University, an organization with ~ \$80,000/yearly budget. Ran two weekly meetings. Knowledgeable of all goings on within organization and the rest of campus. Sit on various committees and task force boards with different campus organizations.

- Also served as Director of Technology and Marketing 2012, RHA Constitutional Review Chair 2009, and Waller Hall VP 2008-2009.

Franklin Pierce Schools
Tacoma, WA

SPF-SIG Database Technician · Jun 2008 to Aug 2008

(Contract position) Prepared Community Survey for electronic distribution, input both Curriculum and Community Surveys into Access database, communicate with project evaluator as needed. Also prepared Community Surveys for bulk mailing.